

Serial No.: 10/651,204

IN THE CLAIMS:

1. (Currently Amended) A In combination, a Fresnel lens sheet and a light source, the Fresnel lens sheet having a light-receiving surface on which light emitted by a the light source falls, and a light-emitting surface from which the light emitted by the light source is emitted, said Fresnel lens sheet comprising:

a plurality of prism groups provided on the light-receiving surface, each including a plurality of prisms, each having a totally reflecting surface that reflects incident light totally toward the light-emitting surface;

wherein the light-receiving surface ~~on the side of the light source~~ is divided into a predetermined specific region on the side of the light source and another region, and

the prisms in the predetermined specific region have a height ~~bigger~~ greater than that of the prisms in another region.

Serial No.: 10/651,204

2. (Currently Amended) ~~The Fresnel lens sheet combination~~
according to claim 1, wherein

the prisms in the specific region have a width smaller than
that of the prisms in another region.

3. (Currently Amended) A In combination, a Fresnel lens
sheet and a light source, the Fresnel lens sheet having a light-
receiving surface on which light emitted by a the light source
falls, and a light-emitting surface from which the light emitted
by the light source is emitted, said Fresnel lens sheet
comprising:

a plurality of prism groups provided on the light-receiving
surface, each including a plurality of prisms, each having a
totally reflecting surface that reflects incident light totally
toward the light-emitting surface;

wherein the light-receiving surface ~~on the side of the light~~
source is divided into a predetermined specific region on the
side of the light source and another region, and

the prisms in the predetermined specific region have a
width smaller than that of the prisms in another region.

Serial No.: 10/651,204

4. (Currently Amended) The Fresnel lens sheet combination
according to claim 1, wherein

light rays emitted by the light source fall on the specific region of the light-receiving surface at incidence angles in the range of 35° to 45°.

5. (Currently Amended) The Fresnel lens sheet combination
according to claim 1, wherein

the height of the prisms nearer to the light source among those formed in the specific region is bigger than that of the prisms farther from the light source among those formed in the specific region.

6. (Currently Amended) The Fresnel lens sheet combination
according to claim 2, wherein

the width of the prisms nearer to the light source among those formed in the specific region is smaller than that of the prisms farther from the light source among those formed in the specific region.

Serial No.: 10/651,204

7. (Currently Amended) The ~~Fresnel lens sheet~~ combination
according to claim 1, wherein

the prisms have the same apex angle.

8. (Currently Amended) The ~~Fresnel lens sheet~~ combination
according to claim 1, wherein

the prisms have the same width.

9. (Currently Amended) The ~~Fresnel lens sheet~~ combination
according to claim 3, wherein

the prisms have the same height.

10. (Currently Amended) The ~~Fresnel lens sheet~~ combination
according to claim 2, wherein

the height of the prisms nearer to the light source among
those formed in the specific region is ~~bigger~~ greater than that
of the prisms farther from the light source among those formed in
the specific region, and the width of the prisms nearer to the

Serial No.: 10/651,204

light source among those formed in the specific region is smaller than that of the prisms farther from the light source among those formed in the specific region.

11. (Currently Amended) A rear projection screen comprising a Fresnel lens sheet having a light-receiving surface on which light emitted by a light source falls, and a light-emitting surface from which the light emitted by the light source is emitted;

wherein a plurality of prism groups provided on the light-receiving surface, each including a plurality of prisms, each having a totally reflecting surface that reflects incident light totally toward the light-emitting surface are formed in the light-receiving surface,

the light-receiving surface ~~on the side of the light source~~ is divided into a predetermined specific region on the side of the light source and another region, and

the prisms in the predetermined specific region have a height ~~bigger~~ greater than that of the prisms in another region.

Serial No.: 10/651,204

12. (Currently Amended) A rear projection screen comprising a light source, a Fresnel lens sheet having a light-receiving surface on which light emitted by a the light source falls, and a light-emitting surface from which the light emitted by the light source is emitted;

wherein a plurality of prism groups provided on the light-receiving surface, each including a plurality of prisms each having a totally reflecting surface that reflects incident light totally toward the light-emitting surface are formed in the light-receiving surface,

the light-receiving surface ~~on the side of the light source~~ is divided into a predetermined specific region on the side of the light source and another region, and

the prisms in the predetermined specific region have a width smaller than that of the prisms in another region.

13. (Original) The rear projection screen according to claim 11, wherein

the prisms formed in the predetermined specific region have a width smaller than that of the prisms formed in another region.